

Amendment to the Specification:

Please insert the following sequence listing on a new page beginning after page 17 and prior to the claims:

--Sequence Listing

<110> BERGMANN, ANDREAS
STRUCK, JOACHIM
MORGENTHALER, NILS GERNOT
JOHNSTONE, ALAN P.
SHEPHERD, PHILIP S.

<120> USE OF BLOCKING ANTI-TSH-RECEPTOR-ANTIBODIES IN THE
THERAPY OF HYPERTHYREOSES AND MONOCLONAL ANTIBODIES FOR
A USE OF THIS TYPE

<130> 121778-40281523

<140> 09/889,094

<141> 2001-10-19

<150> PCT/EP00/01304

<151> 2000-02-18

<150> DE 199 07 094.6

<151> 1999-02-19

<160> 7

<170> PatentIn Ver. 3.3

<210> 1

<211> 4

<212> PRT

<213> Homo sapiens

<400> 1

Phe Asp Ser His

1

<210> 2

<211> 5

<212> PRT

<213> Homo sapiens

<400> 2

Ala Phe Asp Ser His

1

5

<210> 3

<211> 6

<212> PRT

<213> Homo sapiens

<400> 3
Gln Ala Phe Asp Ser His
1 5

<210> 4
<211> 7
<212> PRT
<213> Homo sapiens

<400> 4
Leu Gln Ala Phe Asp Ser His
1 5

<210> 5
<211> 5
<212> PRT
<213> Homo sapiens

<400> 5
Phe Asp Ser His Tyr
1 5

<210> 6
<211> 6
<212> PRT
<213> Homo sapiens

<400> 6
Phe Asp Ser His Tyr Asp
1 5

<210> 7
<211> 7
<212> PRT
<213> Homo sapiens

<400> 7
Phe Asp Ser His Tyr Asp Tyr
1 5

--